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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/756,931	01/09/2001	Edward Barnes Boden	END9 1995 0140 US2	6773
75	590 10/19/2004		EXAM	INER
IBM COROPORATION			ALVAREZ, RAQUEL	
INTELLECTU	AL PROPERTY LAW	DEPT. 917, BLDG. 006-1		
3605 HIGHWA		221 11711, 222 21 111 1	ART UNIT	PAPER NUMBER
ROCHESTER MN 55901-7829		3622	<del></del>	

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/756,931	BODEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Raquel Alvarez	3622				
The MAILING DATE of this commun Period for Reply	ication appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUNI  - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm  - If the period for reply specified above, the maximum sta  - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a munication. 0) days, a reply within the statutory minimum of thirt atutory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) file	ed on 7/19/2004.					
	2b)⊡ This action is non-final.					
3) Since this application is in condition	for allowance except for formal matt	ers, prosecution as to the merits is				
closed in accordance with the practi	ce under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) is/are pending in the	application.	·				
4a) Of the above claim(s) is/a	re withdrawn from consideration.	0				
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	<del></del> .					
8) Claim(s) are subject to restrict	tion and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by th	e Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any obje	ction to the drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including	the correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached	I Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
2. Certified copies of the priority	for foreign priority under 35 U.S.C. § documents have been received. documents have been received in A of the priority documents have been	pplication No				
application from the Internation	onal Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action	n for a list of the certified copies not	received.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (F</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date</li> </ul>		nformal Patent Application (PTO-152)				
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## Response to Amendment

1. The reply filed on 7/14/3004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): "(previously amended)" identifier should be changed to -(previously presented)-, claims 44-62 should be listed in the listing of the claims. Example, Claims 44-62 (canceled). See 37 CFR 1.121. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

## Point of contact

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raquel Alvarez whose telephone number is (703)305-0456. The examiner can normally be reached on 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric w Stamber can be reached on (703)305-8469. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raquel Alvarez
Primary Examiner

Art Unit 3622

R.A. 10/12/04